



Math worksheet on 'Units - Metric Core - Unit Name to Fraction (Level 1)'. Part of a broader unit on 'Scientific Notation Units - Intro'

Learn online: app.mobius.academy/math/units/scientific_notation_units_intro/

1 What is the equivalent fraction for this unit prefix milligrams	a $\frac{1}{1,000,000}$ grams	b $\frac{1}{100,000}$ grams
	c $\frac{1}{100}$ grams	d $\frac{1}{10,000,000}$ grams
	e $\frac{1}{100}$ grams	f $\frac{1}{1,000}$ grams

2 What is the equivalent fraction for this unit prefix centimeters	a $\frac{1}{100,000}$ meters	b $\frac{1}{1,000}$ meters
	c $\frac{1}{1,000}$ meters	d $\frac{1}{10,000}$ meters
	e $\frac{1}{100}$ meters	f $\frac{1}{10}$ meters

3 What is the equivalent fraction for this unit prefix millimeters	a $\frac{1}{10}$ meters	b $\frac{1}{10,000}$ meters
	c $\frac{1}{100,000,000}$ meters	d $\frac{1}{1,000}$ meters
	e $\frac{1}{1}$ meters	f $\frac{1}{1,000,000,000}$ meters